

REPORT

INFORMATION REPORT

CD NO.

SUPPLEMENT TO
REPORT NO. 50X1-HUM

50X1-HUM

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CENTRAL INTELLIGENCE AGENCY

50X1-HUM

| | <u>January 1951</u> | <u>February 1951</u> | <u>March 1951</u> |
|------------------------------------|---------------------|----------------------|------------------------------|
| | <u>Actual</u> | <u>Planned</u> | <u>Actual</u> <u>Planned</u> |
| Compressor type NSE 2280 | | 1 | 2 (without aggregates) |
| Installations "Eis am Stiel" (sic) | | | 2 |

(a) partly completed
(b) additional deliveries for 5 plants

Porous castings caused the greatest difficulties in January. In February, VVB Ifa had difficulty in hardening the crankshafts for NSEB 2120 and could not deliver them on time. The factory is to open its own laboratory in Borne* to avoid this in the future. Porous castings prevented completion of NSE 2280 in February. [redacted] five cooling plants had been delivered in February, although only three had been recorded.

Production figures for small refrigerators at VEB Erste Chemnitzer Maschinenfabrik are as follows:

| | <u>January 1951</u> | <u>February 1951</u> | <u>March 1951</u> |
|--|---------------------|----------------------|-------------------------|
| | <u>Actual</u> | <u>Planned</u> | <u>Planned</u> |
| Aggregates/blocks | 34 | 162 | 301 (a) |
| Installations | 39 | 30 | 29 (without aggregates) |
| Lockers and cabinets (including household refrigerators) | 31 | 33 | 57 (without aggregates) |
| Small compressors | | 184 | 295 |
| Cells | | 6 | |
| Display case | | 1 | |
| Ice cream machines | | | 7 |
| Cold storage box | | | 2 |

(a) 26 aggregates are for export to Poland; 275 aggregates are without compressors

Twice the January production target could have been attained had the raw materials been available. February production was only 87% of that planned, mainly because of late delivery of condensers and crankshafts. Small compressors were of types LG, S, G, F, R, RD, and D. Aggregates were of types LG, LS-Sch., IS, IG, IF, IFF, IR, LR, LR, WFF, WR, WRR, WRD, and WD. Installations were of types LS, IG, IF, IR, LRR, LR, WRR, WR, and WFF. Household refrigerators were of types HR 145 and HR 312.

Production figures for centrifuges at VEB Erste Chemnitzer Maschinenfabrik are as follows:

| | <u>January 1951</u> | <u>February 1951</u> | <u>March 1951</u> |
|------------------------|---------------------|----------------------|------------------------------|
| | <u>Actual</u> | <u>Planned</u> | <u>Actual</u> <u>Planned</u> |
| All types | 12 | | 32 |
| PZ 500 milk separators | | 3 | |
| PZ 300 model 301 | | 1 | |
| PZ 500 model 300 | | 15 | 15 |
| PZ 500 rubber | | 5 | |
| HUZ 1200 | | 10 | (a) 6 metal |

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CENTRAL INTELLIGENCE AGENCY

50X1-HUM

-2-

| | <u>January 1951</u> | <u>February 1951</u> | <u>March 1951</u> |
|--|---------------------|----------------------|-------------------|
|--|---------------------|----------------------|-------------------|

| | <u>Actual</u> | <u>Planned</u> | <u>Actual</u> | <u>Planned</u> |
|-----------------|---------------|----------------|---------------|----------------|
| IEZ 1200 rubber | | 2 (b) | | 2 (rubber) |
| HUZ 850 rubber | | 1 (c) | | 2 (metal) |
| IEZ 1000 V 2 A | | 2 (d) | | 2 (metal) |

- (a) five to be only partly completed
 (b) 20% completion
 (c) for the Leipzig Fair
 (d) for a government order

Sheet metal was in short supply in January. During February, the manufacture of other types was substituted for the type PZ 500 rubber centrifuge because of rubberizing difficulties. Production of one of the two machines planned for in February, type IEZ 1000 V 2 A, was held up by imperfect castings, and it would not be ready until about 7 March 1951.

5. Production figures for the rubber processing machinery department of the VEB Erste Chemnitzer Maschinenfabrik at Borna are as follows:

| | <u>January 1951</u> | <u>February 1951</u> | <u>March 1951</u> | |
|------------------------------|---------------------|----------------------|-------------------|----------------|
| | <u>Actual</u> | <u>Planned</u> | <u>Actual</u> | <u>Planned</u> |
| Rolling mill | 1 | | | |
| Water calendars | 2 | | | |
| Water calendars type CC 2000 | | 2 | 2 | |
| Water calendars type CC 1100 | | 2 | 2 | |
| Mixing mills type MW III | | 3 | 3 | 5 (a) |
| Mixing mills type MX | | 3 | 1 | 3 (b) |
| Machine type RM II 3200 | | | | 1 |
| Preheating rolling mill | | | | 1 |
| Embossing calendar | | | | 1 |

- (a) two to be partly completed
 (b) to be partly completed

Only one mixing mill type MX was completed in February because of late delivery of worms and worm wheels and other reasons. No satisfactory substitute has as yet been found for the PIV gears and pumps for the rolling machines and cross-cutting machines.

6. Production figures for textile machinery at VEB Erste Chemnitzer Maschinenfabrik are as follows:

| | <u>January 1951</u> | <u>February 1951</u> | <u>March 1951</u> | |
|---------------------------------|---------------------|----------------------|-------------------|----------------|
| | <u>Actual</u> | <u>Planned</u> | <u>Actual</u> | <u>Planned</u> |
| Single heater (Einzelheizer) | 1 | | | |
| Loading baskets for roller beds | | | | |
| Dyeing jiggers type | | 10 | 10 | |
| Textile manglers | | 2 (a) | 2 (a) | 4 (b) |
| Clamp pulley (Klammerblock) | | | | 1 |

- (a) partial completion planned, but target not reached in February
 (b) two to be partly completed

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50X1-HUM

-4-

7. Foundry production figures in tons at the Erste Chemnitzer Maschinenfabrik are as follows:

| | <u>January 1951</u> | <u>February 1951</u> | <u>March 1951</u> |
|----------|---------------------|----------------------|-------------------|
| | <u>Actual</u> | <u>Planned</u> | <u>Actual</u> |
| | | <u>Planned</u> | <u>Planned</u> |
| Castings | 227 | 220 | 237 |
| | | | 210 |

8. "Rose" assembly department*** at VEB Erste Chemnitzer Maschinenfabrik was engaged in the assembly of a roller polishing machine and a billet press. The former was not expected to be finished by the end of March. The latter was being worked on for Krupp-Gruson, which had caused delays by failing to supply the necessary drawings. It was hoped to finish the press by the end of March. The factory also produced one set of hole lasts (Lochleisten) for an automatic matchmaking machine in February.
9. The following are some remarks on the preceding statistics in general. Overall production in January amounted to 50% of that planned. The planned figures for February include backlog from January. The figures for March do not include backlog from February. The factory hopes to catch up with the backlog during March, so that the goal for the first quarter can be fulfilled. The 1951 production goal is about 25% above the 1950 production.
10. A conference of sub-contractors was held on 30 January 1951 regarding a Bulgarian order for four cold storage buildings. Friedrich (fmu) of DAHA Berlin presided, and representatives of VEB Stahlwerk Riesa, SAG Maschinenfabrik Nema, Netschtau, VEB Maschinen- und Apparatebau Golzern-Grimma, VEB Maschinenfabrik Germania, Chemnitz, and VEB Erste Chemnitzer Maschinenfabrik attended.
11. The representative of Stahlwerk Riesa claimed that special permission would have to be obtained from the Ministry of Heavy Industry for the release of 57 (sic) diameter piping, since it had been informed that condensor piping of external diameters 51, 54, and 57 (sic) could be supplied only to railroad authorities. The quality was poor. Only about 20 tons of first quality piping were available per month, whereas Germania required 100 tons monthly. He thought Riesa could deliver 600 tons of various sizes by 30 May 1951, provided that the necessary formalities had been completed by 10 February 1951. Riesa would also deliver the 90 pipe sheets from their own piping. Seven hundred tons of piping would have to be imported. This was partly due to requirements in excess of Riesa's capacity, and partly because certain sizes of piping were not made in the DDR. Altogether, 1,480 tons of piping are required. Each plant includes a "Sole-Anlage" (sic) and a "Bird's eye-Anlage" (sic). Besides small motors, two 110 KW, two 90 KW, and two 330 KW motors will be required.
12. The foundry of the Erste Chemnitzer Maschinenfabrik would do the castings. Krupp-Gruson would deliver 51.5 tons of forgings. Golzern-Grimma and Germania would require 280 tons of sheet metal. Sheet metal for the bases would have to be imported. VEB EKM Halle would supply pumps, but no motors or manometers. Germania would supply the compressors. Three of the buildings would be delivered by 30 June 1951 and the fourth in the second half of the year.
13. A Russian order for 19 special centrifuges with worm drive (V IV a.) was placed with Erste Chemnitzer Maschinenfabrik early in February 1951 for delivery by the end of 1951. The director remarked that this was the only factory in the DDR capable of executing this order. Lists of required materials, which apparently the USSR was to deliver, had been given him in Russian. He was reluctant to guarantee the machines, since the specifications were very exacting and the factory would have to work with different materials. A conference concerning the order was to be held on 8 February 1951 in Bitterfeld, where the factory engineers would have a chance to inspect a machine of the same type.

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* [] Comment: This is probably Abteilung Giesserei; a subsidiary located
at Chemnitz-Borna, Burgstädterstrasse 25. 50X1-HUM

* [] Comment: This is probably Schrank, (refrigerator box). 50X1-HUM

* [] Comment: This department (Montage Rose) is presumably named after
a foreman by the name of Rose who attended some of the conferences.

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